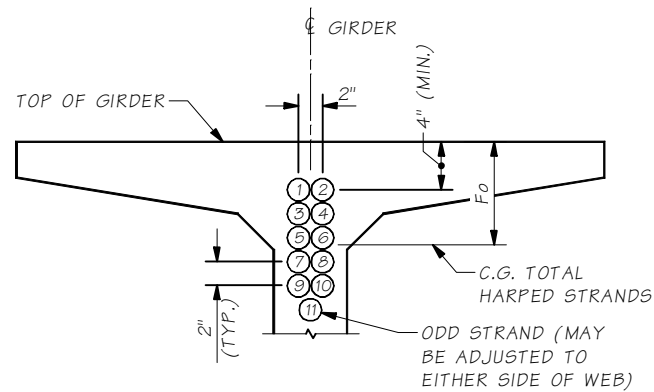


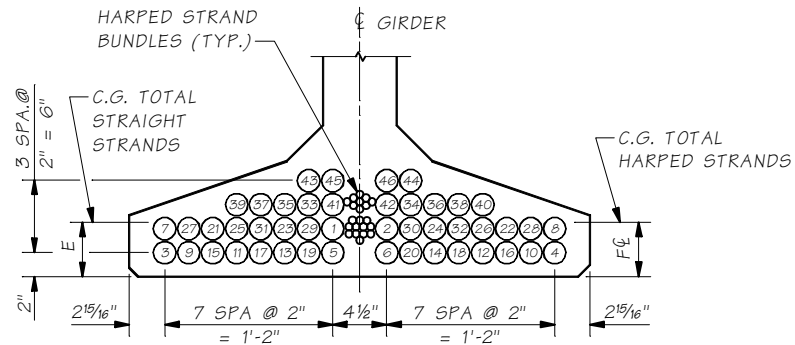
### GIRDER SCHEDULE LEGEND

LL AND LT ARE SHIPPING SUPPORT LOCATIONS AT LEADING AND TRAILING ENDS, RESPECTIVELY.



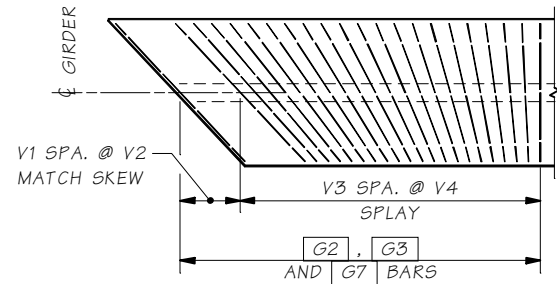
### STRAND PATTERN AT GIRDER END

HARPED STRAND LOCATION SEQUENCE SHALL BE AS SHOWN ①, ② ETC.



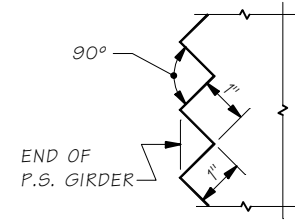
### STRAND PATTERN AT 1/2 SPAN

STRAIGHT STRAND LOCATION SEQUENCE SHALL BE AS SHOWN ①, ② ETC.



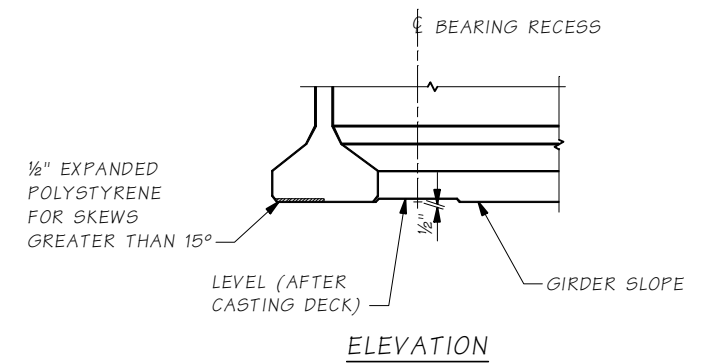
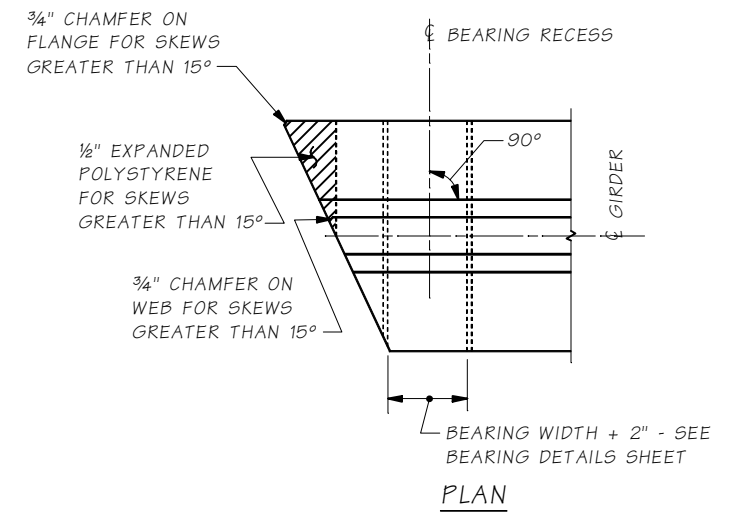
### TRANSVERSE REINFORCING SKEWED ENDS

LENGTH OF G3 AND G7 VARY WITH SKEW. ONLY TRANSVERSE REINFORCEMENT SHOWN.

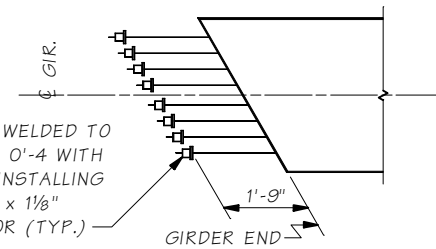


### SAWTOOTH DETAILS

SAWTEETH ARE FULL WIDTH - USE SAWTOOTH KEYS FROM BOTTOM OF BOTTOM FLANGE TO BOTTOM OF LOWEST HARPED STRAND AS WELL AS TOP FLANGE ADJACENT TO HARPED STRANDS.



### BEARING RECESS AND BOTTOM FLANGE SPALL PROTECTION DETAIL



### STRAND EXTENSION DETAIL

ANCHOR STRAND WITH TWO PIECE WEDGES BEFORE GIRDER ERECTION. VERIFY WEDGES ARE SEATED TIGHTLY IMMEDIATELY BEFORE PLACING DIAPHRAGM CONCRETE.

Last revised on : 7/8/2011

TECHS NO. FILED SR

5.6-A4-11

Bridge Design Engr.	M:\STANDARDS\Girders\WF\DETAILS 2 OF 3.MAN	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH.			
Designed By		JOB NUMBER				
Checked By						
Detailed By						
Bridge Projects Engr.						
Prelim. Plan By						
Architect/Specialist	DATE	REVISION	BY	APP'D		

Wed Oct 17 13:28:54 2012

BRIDGE AND STRUCTURES OFFICE



Washington State Department of Transportation

STANDARD PRESTRESSED CONCRETE GIRDERS

WF GIRDER DETAILS 2 OF 3

BRIDGE SHEET NO. OF SHEETS